IAPT2 Rec'6 PCT/PTO 15 SEP 2006

Customer No. 22,852 Attorney Docket No. **02814.0089** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Robert Paul TOOZE et al.	
Application No.: Not Yet Assigned	<ul><li>) Group Art Unit: Not Yet Assigned</li><li>)</li><li>) Examiner: Not Yet Assigned</li></ul>
Filed: September 15, 2006	)
National Stage of International Application No. PCT/GB2005/000948 under 35 U.S.C. 371, for TUNGSTEN BASED CATALYST SYSTEM	) ) ) )

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. With exception of the U.S. patents, copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form. This Information Disclosure Statement is being filed with the above-referenced application.

Also enclosed is an English-language international search report from the European Patent Office in the PCT international application, from which this national phase U.S. application is derived.

10/593066

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Attorney Docket No. 02814.0089

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed

documents, should one or more of the documents be applied against the claims of the

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: September 15, 2006

present application.

Ernest F. Chapman

Reg. No. 25,961

Enclosures EFC/FPD/sci

INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Complete if Known/593066			
		Application Number	Not Yet Assigned			
		Filing Date	September 15, 2006			
		First Named Inventor	Robert Paul TOOZE et al.			
		Art Unit	Not Yet Assigned			
	(Use as many sheets	as necessary)		Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	02814.0089	

Examiner Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where	
Initials	No.'	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US 3,903,193	09-02-1975	MALY et al.	
		US 3,813,453	05-28-1974	WIDEMAN	
		US 5,059,739	10-22-1991	HENDRIKSEN	
		US 5,466,648	11-14-1995	WINSLOW	
		US 3,784,629	01-08-1974	MALY et al.	
		US 3, 784,630	01-08-1974	MALY et al.	
		US 3,784,631	01-08-1974	MENAPACE et al.	
		US 3,897,512	07-29-1975	BROWN et al.	
		US 4,469,809	09-04-1984	KLOSIEWICZ	
		US 4,016,220	04-05-1977	KÜPPER et al.	
		US 4,010,113	03-01-1977	OFSTEAD	
		US 4,727,215	02-23-1988	SCHROCK	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		EP 0 526 101 A1	02-03-1993	HIETALA et al.		
		EP 0 456 373 A1	11-13-1991	HIETALA et al.		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>		
		LEFEBVRE, F. et al., "Aryloxy Complexes and Cyclometallated Aryloxy Alkylidene Complexes of Tungsten (VI). Application to The Metathesis of Functionalized Olefins," Polyhedron, Vol. 14, NO. 22, pp. 3209-3226, (1995).			
		MENAPACE, H. R. et al., "Changing the Reaction Paths of a Metathesis Catalyst," J. Org. Chem., Vol. 40, No. 20, pp. 2983-2985, (1975).			
		OLIVIER, H. et al., "Homogeneous and Two-Phase Dimerization of Olefins Catalyzed by Tungsten Complexes. The Role of Imido Ligands and Lewis Acids," Journal of Molecular Catalysis A: Chemical 148, pp. 43-48, (1999).			

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.